



UNITED STATES PATENT AND TRADEMARK OFFICE

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CONFIRMATION NO. 4956

Bib Data Sheet

SERIAL NUMBER 09/042,417	FILING DATE 03/13/1998 RULE	CLASS 708	GROUP ART UNIT 2155	ATTORNEY DOCKET NO. 15311-2107
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APPLICANTS

GILBERT M. WOLRICH, FRAMINGHAM, MA;
 MARK D. MATSON, ACTON, MA;
 JOHN D. CLOUSER, PEPPERELL, MA;

**** CONTINUING DATA *********** FOREIGN APPLICATIONS *********IF REQUIRED, FOREIGN FILING LICENSE
GRANTED ** 04/30/1998**

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MA	SHEETS DRAWING 11	TOTAL CLAIMS 7	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature _____ Initials _____				

ADDRESS

Joseph H. Born
 Cesari and McKenna
 88 Black Falcon Avenue
 Boston ,MA 02210

TITLE

REDUCTION OF ADD-PIPE LOGIC BY OPERAND OFFSET SHIFT

FILING FEE RECEIVED 790	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit